

What is claimed is:

1. A chat system comprising:

5 a plurality of terminal devices forming a network, said terminal devices being adapted to transmit and receive messages to and from each other through any of a plurality of virtual communication spaces configured on the network, the messages transmitted and received being displayed on display means of each terminal device together with message sender identifying information of persons  
10 who send the messages; and

table means for storing therein identifiers and corresponding character-train information of persons using said virtual communications spaces;

15 said character trains are used as said message sender identifying information.

2. The chat system according to Claim 1 wherein said table means contains different character-train information for the identifier of a same one person for use in different ones of said  
20 virtual communications spaces.

3. The chat system according to Claim 1 wherein said table means contains different character-train information for the identifier of a same person for use in communications with different  
25 persons.

4. The chat system according to Claim 1 wherein said terminal devices use said table means in common.

30 5. The chat system according to Claim 1 wherein the character-train information stored in said table means is accessible from said respective terminal devices.

35 6. The chat system according to Claim 1 wherein character-train information to be stored in said table means is set through terminal devices from which said messages are transmitted.

7. The chat system according to Claim 1 wherein said network is formed of said plurality of terminal devices and a server, character-train information to be stored in said table means is set in said server.

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8. The chat system according to Claim 1 wherein said message sender identifier is converted into the character-train information at the terminal device which has received the message.

10 9. A chat system comprising:  
a server;

a plurality of terminal devices forming a network with said server, said terminal devices being adapted to transmit and receive messages to and from each other through any of a plurality of  
15 virtual communication spaces configured on the network, the messages transmitted and received being displayed on display means of each terminal device together with message sender identifying information of persons who send the messages;

a table disposed in said server for storing therein identifiers  
20 and corresponding character-train information of persons using said terminal devices; and

search means disposed in said server for searching said table for character-train information corresponding to the identifier of a message sender when said server receives said identifier and a  
25 message from said message sender, for transferring said character-train information together with said message.

10. The chat system according to Claim 9 wherein said sender identifier and message are transmitted through a designated  
30 one of said virtual communication spaces;

said table has stored therein different character-train information for the respective ones of said sender identifiers for use in different ones of said virtual communication spaces; and

said search means searches said table for the character-train  
35 corresponding to the designated virtual communication space and sender identifier.



therein identifiers and corresponding character-train information of persons using said terminal devices; and

search means disposed in each of said terminal devices for searching said table for character-train information corresponding to the identifier of a message sender when the terminal device transmits said identifier so that the character-train information is transmitted together with the message.

14. The chat system according to Claim 12 wherein said sender identifier and message are transmitted through a designated one of said virtual communication spaces;

said table has stored therein different character-train information for the respective ones of said identifiers for use in different ones of said virtual communication spaces; and

said search means searches said table for the character-train corresponding to the designated virtual communication space and sender identifier.

15. The chat system according to Claim 13 wherein said sender identifier and message are transmitted through a designated one of said virtual communication spaces;

said table has stored therein different character-train information for the respective ones of said identifiers for use in different ones of said virtual communication spaces; and

said search means searches said table for the character-train corresponding to the designated virtual communication space and identifier.

16. The chat system according to Claim 12 wherein said sender identifiers with messages are transmitted with receivers of said messages designated; said table has stored therein said identifiers and corresponding character-train information for respective message receivers; and said search means searches for the character-train information corresponding to the message sender and the message receiver.

17. The chat system according to Claim 13 wherein said

sender identifiers with messages are transmitted with receivers of said messages designated; said table has stored therein said identifiers and corresponding character-train information for respective message receivers; and said search means searches for  
5 the character-train information corresponding to the message sender and the message receiver.

18. A record medium for use in terminal device of a chat system, wherein a plurality of terminal devices form with a server a  
10 network, said terminal devices being adapted to transmit and receive messages to and from each other through any of a plurality of virtual communication spaces configured on the network, the messages transmitted and received being displayed on display means of each terminal device together with message sender  
15 identifying information of persons who send the messages;

said record medium being readable in each of said terminal devices;

said record medium including:

table means for storing therein identifiers of persons who use  
20 the chat system and corresponding character-train information; and

search means for searching said table means for character-train information corresponding to the identifier of a person who is going to send a message and outputting the character-train information sought, as said message sender identifying information,  
25 for transmission with said message.

19. The record medium according to Claim 18 wherein said identifier and a message of a message sender are transmitted through a designated one of said virtual communication spaces;

30 said table means has stored therein different character-train information for the respective ones of said identifiers for use in different ones of said virtual communication spaces; and

said search means searches said table for the character-train corresponding to the designated virtual communication space and  
35 the identifier of said message sender.

20. The record medium according to Claim 18 wherein the

identifier and a message of a message sender are transmitted with receivers of said message designated; said table means has stored therein said identifiers and character-train information corresponding to said identifiers to be used in relation to respective message receivers; and said search means searches for the character-train information corresponding to the message sender and the message receiver.

21. A record medium for use in a terminal device of a chat system, wherein a plurality of terminal devices form a network, said terminal devices being adapted to transmit and receive messages to and from each other through any of a plurality of virtual communication spaces configured on the network, the messages transmitted and received being displayed on display means of each terminal device together with message sender identifying information of persons who send the messages;

said record medium being readable in each of said terminal devices;

said record medium including:

table means for storing therein identifiers of persons who use the chat system and corresponding character-train information; and

search means for searching said table means for character-train information corresponding to the identifier of the message sender received through the virtual communication spaces and outputting the character-train information, as said message sender identifying information, for display on said display means.

22. The record medium according to Claim 21 wherein said identifier and a message of a message sender are transmitted through a designated one of said virtual communication spaces;

said table means has stored therein different character-train information for said identifiers for use in different ones of said virtual communication spaces; and

said search means searches said table for the character-train corresponding to the designated virtual communication space and the identifier of said message sender.

23. The record medium according to Claim 21 wherein the identifier and a message of a message sender are transmitted with receivers of said message designated; said table means has stored therein said identifiers and character-train information corresponding to said identifiers to be used in relation to respective message receivers; and said search means searches for the character-train information corresponding to the message sender and the message receiver.

24. A record medium for use in a server of a chat system, wherein said server forms a network with a plurality of terminal devices, said server being adapted to allow said plurality of terminal devices to transmit and receive messages to and from each other through any of a plurality of virtual communication spaces configured on the network, the messages transmitted and received being displayed on display means of each terminal device together with message sender identifying information of persons who send the messages;

said record medium being readable in said server;

said record medium including:

table means for storing therein identifiers of persons who use the chat system and character-train information corresponding to said identifiers; and

converting means for searching said table means for character-train information corresponding to the identifier of the message sender sent together with a message by any of said terminal devices and outputting the character-train information for sending it together with said message to a given virtual communication space.

25. The record medium according to Claim 24 wherein said identifier and a message of a message sender are transmitted through a designated one of said virtual communication spaces;

said table means has stored therein different character-train information for said identifiers for use in different ones of said virtual communication spaces; and

said search means searches said table for the character-train

corresponding to the designated virtual communication space and the identifier of said message sender.

26. The record medium according to Claim 24 wherein the  
5 identifier and a message of a message sender are transmitted with receivers of said message designated; said table means has stored therein said identifiers and character-train information corresponding to said identifiers to be used in relation to respective message receivers; and said search means searches for the  
10 character-train information corresponding to the message sender and the message receiver.

27. A chat system comprising:  
a plurality of terminal devices forming a network, said terminal  
15 devices being adapted to transmit and receive messages to and from each other through any of a plurality of virtual communication spaces configured on the network, the messages transmitted and received being displayed on display means of each terminal device together with message sender identifying information of persons  
20 who sends the messages;  
a memory having stored therein messages in association with identifiers of persons using said terminal devices; and  
converting means for converting a designated one of said  
identifiers stored in said memory to a predetermined character train  
25 and causing said display means to display the character train.

28. The chat system according to Claim 27 wherein said  
network comprises a plurality of terminal devices and one server,  
and said memory is provided in said server.

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29. The chat system according to Claim 27 wherein said  
memory is provided in each of said terminal devices.

30. The chat system according to Claim 29 wherein said  
35 converting means is provided in each of said terminal devices.